

17302 U.S. PTO
10/799868



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL Under 37 C.F.R. 1.53(b)	Attorney Docket No:	PD-980191A
	First Named Inventor:	Feng-Wen Sun et al.
	Title:	A System and Method for Transmitting Data In Frame Format Using An R-Rake Retransmission Technique With Blind Identification of Data Frames
	Customer No:	20991

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application including:

<p>APPLICATION PARTS:</p> <ol style="list-style-type: none"> <input checked="" type="checkbox"/> Specification [Total Pages 16] <input checked="" type="checkbox"/> Drawings [Total Sheets 2] <input checked="" type="checkbox"/> Oath or Declaration [Total Pages 2] <ol style="list-style-type: none"> <input type="checkbox"/> Newly executed (original or copy) <input checked="" type="checkbox"/> Copy from prior application (37 CFR 1.63d) (for continuation or divisional application) <ol style="list-style-type: none"> <input type="checkbox"/> DELETION OF INVENTORS Signed Statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 	<p>ACCOMPANYING APPLICATION PARTS:</p> <ol style="list-style-type: none"> <input checked="" type="checkbox"/> Assignment (cover sheet and documents) <input checked="" type="checkbox"/> Power of Attorney (included in Oath or Declaration) <input checked="" type="checkbox"/> Information Disclosure Statement (IDS/PTO1449) <ol style="list-style-type: none"> <input checked="" type="checkbox"/> Copies of IDS Citations <input checked="" type="checkbox"/> Preliminary Amendment <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <input type="checkbox"/> Certified Copy of Priority Documents (If foreign priority is claimed) <input type="checkbox"/> Other
---	---

11. CONTINUING APPLICATION:

☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. 09/399,839

Prior application information: Examiner: D. Ryman Group/Art Unit: 2665

For CONTINUATION or DIVISIONAL applications only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 3b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

- ☐ Amend the Specification by inserting before the first line the following sentence:
--This application is a continuation of U.S. application serial number 09/399,838 filed on September 21, 1999.--
- ☒ The prior application is assigned to HUGHES ELECTRONICS CORPORATION.
- ☒ The power of attorney of the prior application is to John T. Whelan, Registration Number 32,448.
- ☐ Please cancel claims in the prior application before calculating the filing fee below.
- ☒ I hereby certify that the attached papers are a true copy of the prior application Serial No. 09/399,839 as originally filed on September 21, 1999.

12. **FEE TRANSMITTAL:**

	<u>No. Filed</u>		<u>Extra</u>	<u>Rate</u>	<u>Fee</u>
Basic Fee				\$ 740.00	\$ 740.00
Total Claims	15	- 20 =	0 x	\$ 18.00 =	\$ 0.00
Independent Claims	3	- 3 =	0 x	\$ 84.00 =	\$ 0.00
Multiple Dependent Claims			N (Y/N)	\$ 270.00	\$ 0.00
TOTAL FILING FEE					\$ 740.00

Please charge deposit account No. 50-0383 of Hughes Electronics Corporation, El. Segundo, California, in the amount of the Total Filing Fee calculated above. The Commissioner is hereby authorized to charge any additional fees that may be due, or credit any overpayment, to that deposit account.

13. The Commissioner is hereby further authorized to charge Deposit Account No. 50-0383, pursuant to 37 CFR 1.25(b), any fees that may properly become due or payable, as set forth in 37 CFR 1.16 and 1.17, for the entire pendency of this application without any additional authorization.

14. This form is being submitted in triplicate.

15. **CORRESPONDENCE ADDRESS:**

Name: Hughes Electronics Corporation
Patent Docket Administration
Address: P.O. Box 956
RE/R11/ Mail Stop A109
City/State/Zip: El Segundo, CA 90245-0956

Signature:



Date: 3-12-04

Name (Print/Type): Craig L. Plastrik, Reg. No. 41,254

Tel: 301-601-7252

Fax: 301-428-2802

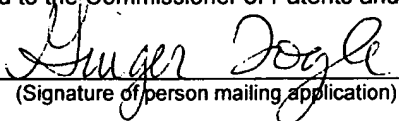
Certification under 37 CFR 1.10 (if applicable)

EL420454205US
EXPRESS MAIL Mailing No.

3/12/2004
Date of Deposit (m/d/yyyy)

I hereby certify that this application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Ginger Fogle
(Type or printed name of person mailing application)


(Signature of person mailing application)

Patent
Docket No. PD – 980191A
Customer No.: 020991

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Feng-Wen Sun et al.

Examiner: D. Ryman

Appln. No: Unknown

Filed: March 12, 2004

Group: 2665

Title: A System And Method For Transmitting Data In Frame Format Using An R-Rake Retransmission Technique With Blind Identification Of Data Frames

SUBMISSION OF FORMAL DRAWINGS

Commissioner for Patents
Alexandria, VA 22313

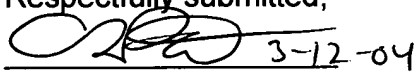
March 12, 2004

Dear Sir:

Submitted herewith are two (2) sheets of formal drawings (Figs.1-2). Please substitute these formal drawings for the drawings presently on file in this case.

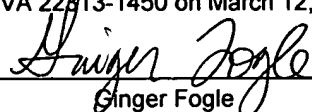
If any fee is due in connection with the filing of this paper, please charge such fee to our Deposit Account No. 50-0383.

Date: 12 March 2004

Respectfully submitted,
By:  3-12-04
Craig Plastrik
Registration No. 41,254

Hughes Electronics Corporation
RE/R11 A109
P.O. Box 956
El Segundo, CA 90245-0956
(301) 428-7172

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to the Commissioner for Alexandria, VA 22313-1450 on March 12, 2004.


Ginger Fogle

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Feng-Wen Sun et al.
Application No: Unknown
Filed: March 12, 2004
For: A System And Method For Transmitting Data In
Frame Format Using An R-Rake Retransmission
Technique With Blind Identification Of Data
Frames

Art Unit: 2665
Examiner: D. Ryman

AMENDMENT TRANSMITTAL LETTER

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Petition for Extension of time is attached hereto. If an additional extension of time is required, please consider this a petition therefor.
- ☐ An extension for ___ months(s) has already been secured; the fee paid therefor of is deducted from the total fee due for the total months of extension now requested.
- ☒ Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.
- ☒ The fee for claims is calculated below.

	CLAIMS AS AMENDED					ADDITIONAL	
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	FEE	
TOTAL CLAIMS	40	-	15	=	25 x \$ 18.00 =	\$ 450.00	
INDEPENDENT CLAIMS	6	-	3	=	3 x \$ 86.00 =	\$ 258.00	
MULTIPLE DEPENDENT CLAIMS				N (Y/N)	\$ 290.00 =	\$ 0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:						\$ 708.00	

Please charge **\$708.00** to Deposit Account No. **50-0383** of Hughes Electronics Corporation, El Segundo, California. Please charge any additional fees for claims or credit overpayment to Deposit Account No. 50-0383.

Respectfully submitted,

 3-12-04

Craig L. Plastrik, Reg. No. 41,254
Telephone: 301-601-7252
Facsimile: 301-428-2802

Hughes Electronics Corporation
Customer No. 20991